

Title (en)  
CATHETER ASSEMBLY

Title (de)  
KATHETERANORDNUNG

Title (fr)  
ENSEMBLE DE CATHETER

Publication  
**EP 1755722 A1 20070228 (EN)**

Application  
**EP 05750618 A 20050520**

Priority  
• US 2005017650 W 20050520  
• US 87171804 A 20040617

Abstract (en)  
[origin: US2005283221A1] Catheter having a proximal section and a distal section. The proximal section having at least a delivery lumen and a guidewire receiving lumen, the guidewire receiving lumen having a proximal guidewire exit port at a location proximal of the distal end of the proximal section. A reinforcing tubular member located in the proximal section delivery lumen extending from substantially the proximal end of the proximal section to a point distal to the proximal guidewire exit port, wherein the reinforcing tubular member transitions from relatively rigid to relatively more flexible from a proximal point to a distal point thereon and has an outer diameter equal to about the inner diameter of the delivery lumen for at least a portion of the reinforcing tubular member that extends distal to the proximal guidewire exit port. The distal section having at least a delivery lumen and a guidewire receiving lumen.

IPC 8 full level  
**A61M 25/00** (2006.01); **A61F 2/958** (2013.01)

CPC (source: EP US)  
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